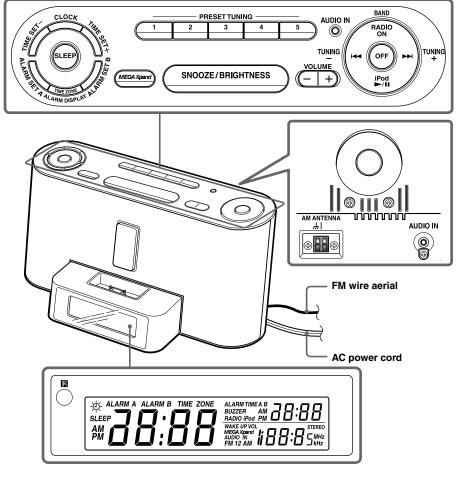
FM/AM Clock Radio ICF-C1iP

Operating Instructions

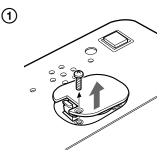
DREAM MACHINE

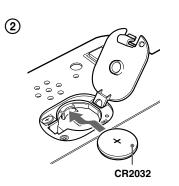


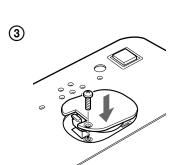
No Power No problem is a trademark of Sony Corporation.

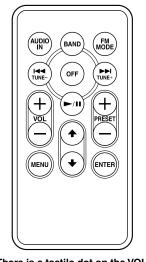


There is a tactile dot on the VOLUME +, ►/II and PRESETTUNING 3 button.

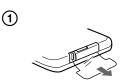


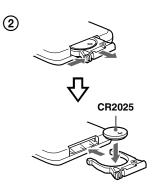






There is a tactile dot on the VOL +, ►/II, ↑ and PRESET + button.





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WARNING

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. To reduce the risk of fire, do not cover the ventilation of the apparatus with newspapers, tablecloths curtains, etc. And do not place lighted candles on the

The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

As the main plug is used to disconnect the unit from the mains, connect the unit to an easily accessible AC outlet. Should you notice an abnormality in the unit. disconnect the main plug from the AC outlet immediately.

Notice for the customer in the countries

applying EU Directives
The manufacturer of this product is Sony Corporation,
1-7-1 Konan, Minato-ku, Tokyo, Japan. The
Authorized Representative for EMC and product safety is Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters please refer to the addresses given in separate service or guarantee documents

WARNING

- · Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent
- Replace the battery for the clock backup with a Sony CR2032 lithium battery, and the battery for the remote commander with a Sony CR2025 lithium battery. Use of another battery may present a risk of Battery may explode if mistreated. Do not recharge.
- disassemble or dispose of in fire.
- Do not expose the batteries (battery pack or batteries installed) to excessive heat such as sunshine, fire or the like for a long time.
- Dispose of used battery promptly. Keep away from

Precautions

- · Operate the unit on the power source specified in Specifications".
- To disconnect the power cord (mains lead), pull it out by the plug, not the cord.
- The unit is not disconnected from the AC power source (mains) as long as it is connected to the wall outlet, even if the unit itself has been turned off.
- Allow adequate air circulation to prevent internal heat build-up. Do not place the unit on a surface (a rug, blanket, etc.) or near materials (a curtain) that might block the ventilation holes.
- Should any solid object or liquid fall into the unit, unplug the unit and have it checked by a qualified personnel before operating it any further.
- To clean the casing, use a soft cloth dampened with a mild detergent solution.
- Do not connect the aerial lead to the external aerial.
- To reduce the risk of fire, do not cover the ventilation of the apparatus with newspapers tablecloths, curtains, etc. And do not place lighted candles on the apparatus.

NOTES ON LITHIUM BATTERY

- Wipe the battery with a dry cloth to assure a good contact.
- Be sure to observe the correct polarity when installing the battery.
- Do not hold the battery with metallic tweezers, otherwise a short-circuit may occur.



Disposal of Old Electrical & **Electronic Equipment** (Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.



Disposal of waste batteries (applicable in the European Union and other European countries with separate collection systems)

This symbol on the battery or on the packaging indicates that the battery provided with this product shall not be treated as household waste. By ensuring these batteries are disposed of correctly, you will help prevent potentially negative conse-

quences for the environment and human health which could otherwise be caused by inappropriate waste handling of the battery. The recycling of the materials will help to conserve natural resources

In case of products that for safety, performance or data integrity reasons require a permanent connection with an incorporated battery, this battery should be replaced by qualified service staff only. To ensure that the battery will be treated properly, hand over the product at end-of-life to the applicable collection point for the recycling of electrical and electronic

For all other batteries, please view the section on how to remove the battery from the product safely. Hand the battery over to the applicable collection point for the recycling of waste batteries.

For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.

If you have any questions or problems concerning your unit, please consult your nearest Sony dealer.

Features

- Dual alarm FM/AM Clock radio with iPod dock.
- Various type of alarms- iPod, radio and buzzer.
- Automatic time set When you plug the clock in for the first time, the current time will be shown in the display.
- Automatic Daylight Saving Time/Summer time adjustment.
- CLOCK button to display month, day and year.
- Brightness control (High/Middle/Low).
- No Power No ProblemTM alarm system to keep the clock and the alarm operating during a powe interruption with a CR2032 battery installed.

Connecting the aerial

To connect the AM loop aerial

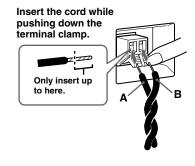
The shape and the length of the aerial is designed to receive AM signals. Do not dismantle or roll up the

- **1** Remove only the loop part from the plastic
- 2 Set up the AM loop aerial.



3 Connect the cords to the AM aerial terminals.

The cords (A and B) can be connected to either



4 Make sure the AM loop aerial is connected firmly by pulling softly.

Adjusting the AM loop aerial

Find a place and an orientation that provide good

- Do not place the AM loop aerial near the unit or other AV equipment, as noise may result.

 • If you use an external polarized AM aerial, be sure
- to connect the ground cord to the $\frac{1}{10}$ terminal. The supplied AM aerial cord has no polarity.

Adjust the direction of the AM loop aerial for best

About the backup battery

To keep good time, as a backup power source, this unit has one CR2032 battery inside of the unit in addition to the house current.

The battery keeps the clock and the alarm operating in

the event of a power interruption

Knowing when to replace the battery

If a power interruption occurs when the battery is weak, the brightness of characters in the display darkens. If the battery runs out during the interruption, the current time and alarm functions will be

Replace the battery with a Sony CR2032 lithium battery. Use of another battery may present a risk of

Replacing the backup batterv

- **1** Keep the AC plug connected to the AC outlet, remove the screw that secures the battery compartment at the bottom of the unit using a screwdriver, and remove the battery compartment. (See Fig. A-1)
- **2** Insert a new battery in the battery compartment with the • side facing up. To remove the battery from the battery compartment, push it out from the side marked PUSH. (See Fig. A-2)
- **3** Insert the battery compartment back into the unit and secure it with the screw. (See Fig. A-3)

When you replace the battery, keep the AC plug connected to a wall outlet. Otherwise, current time and alarms will be initialized if the replacement is not completed within around one mi

If the time in the display is incorrect after the battery is changed (RESET) Push the Reset switch with the pointed device. The

Reset switch is in the small hole located in the battery

· You cannot reset unless the lithium battery is installed.

• Set the clock again after the unit is reset.

Battery WarningWhen the unit will be left unplugged for a long time, remove the battery to avoid undue battery discharge and damage to the unit from battery leakage.

Preparing the remote commander

Before using the card remote commander for the first time, remove the insulation film. (See Fig. \blacksquare -1)

When to replace the battery

With normal use, the battery (CR2025) should last for about six months. When the remote commander no longer operates the unit, replace the battery with new ones. (See Fig. **B**-②)

Notes

- Do not charge the battery.
- When you are not going to use the remote commander for a long time, remove the battery to avoid any damage caused by leakage and corrosion.

Setting the clock

factory, and is powered by the back up battery. All you need to do the first time is just plug it in and select your time zone.

- 1 Plug in the unit.
- 2 Press TIME ZONE for more than two

Area number "3" appears in the display. If you live in the Western European Time zone, you do not need to adjust the area setting.

Area number	Time zone
1	Eastern European Time/Eastern European Summer Time
2 (default)	Central European Time/Central European Summer Time
3	Western European Time/Western European Summer Time

- may occur. In this case, refer to "Setting the clock and date" to set the correct time.
- unit is reset, the area number is changed to 2. When you use the unit in a Western European time zone. change the area number to 3. And set the time again (see "Setting the clock and date").

(summer time) begins

Time/Summer Time adjustment. The DST indicator in the display appears in the display at the beginning of the daylight saving time (summer time), and

- Summer time begins at: 1:00 AM on the final Sunday of March.
- Standard time begins at: 2:00 AM on the final

DST/Summer Time adjustment during the daylight saving time (summer time) period.

cancelled.

Press CLOCK and TIME ZONE/ALARM

DISPLAY for more than two seconds. The Automatic DST/ Summer Time adjustment will be cancelled. To active the Automatic DST/Summer Time adjustm again, repeat the same operation.

Setting the clock and date

- 1 Press **CLOCK** for more than 2 seconds The year will start to flash in the display.
- 2 Press TIME SET + or until the correct year appears in the display.
- 3 Press CLOCK
- **4** Repeat steps **2** and **3** to set the month, day

After setting the minute the clock starts from 0 seconds. But if you do not set "Minute", the clock does not start from 0 second flat.

- Pressing and holding + or changes the year month, day or time rapidly.
- within about 65 seconds, or the clock setting mode will be cancelled.

To display the year and date

5 seconds and then changes back to the current time

Setting the brightness of the display

pressing SNOOZE/BRIGHTNESS.

High (default) \rightarrow Middle \rightarrow Low

Operating the iPod

You can enjoy iPod audio by connecting this unit. To use an iPod, refer to the user's guide of your iPod.

Compatible iPod models The compatible iPod models are as follows. Update

your iPod to use the latest software before you use it.



*

generation (aluminium)

*





iPod classic

*



ion (video)

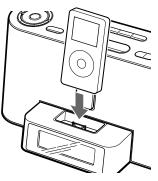
0 iPod nano 1st



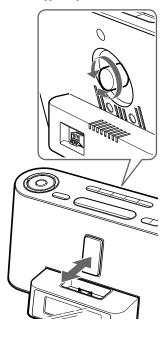
iPod 4th

iPod 4th gener

- The connector of the unit is for sole use for iPod. When you use the devices do not match with the connector, connect it to the **AUDIO IN** terminal of this unit with the supplied audio connecting cable
- Sony cannot accept responsibility in the event that data recorded to iPod is lost or damaged when using
- 1 Put the iPod into the unit's connector



Adjust the rear support forward or backward checking the back of the iPod fits snugly against the rear support to protect the connector



The iPod begins to play automatically. You can operate the connected iPod by the unit or

То	Press
Turn off the iPod	OFF, or press and hold ►II
Pause playback	►/II To resume play, press it again.
Go to the next track	▶ ►
Go back to the previous track	144
Locate a point while listening to the sound	►► (forward) or ►► (backward) while playing and hold it until you find the point.
Locate a point while observing the display	►► (forward) or ► (backward) in pause and hold it until you find the point.
Go back to the previous menu	MENU*
Select a menu item or a track for playback	1 / ↓ *
Execute the selected menu or	ENTER*

* These operations are available only when using the

the playback

of the iPod by mistake.

2 Press ►/II.

- · When placing or removing the iPod, keep it straight and parallel with the rear support.
- Do not carry the unit with an iPod set on the connector. Doing so may cause a malfunction
- When placing or removing the iPod, brace the unit with one hand and take care not to press the controls
- Do not pull on the rear support strongly as it cannot be detached from the unit and may cause a malfunction.
- To use an iPod, refer to the user's guide of your
- Before disconnecting the iPod, pause playback.

Apple's iPod Universal Dock Adapter can be used

To use the unit as a battery charger

The charging begins when the iPod is placed on the

The charging status appears in the iPod display. For details, see the user's guide of your iPod.

On copyrights

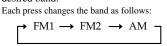
- · iPod is a trademark of Apple Inc., registered in the U.S. and other countries
- All other trademarks and registered trademarks are of their respective holders. In this manual, TM and ® marks are not specified.

Operating the radio —Manual tuning

1 Press **RADIO ON** to turn on the radio. The display shows the band and frequency



2 Press **RADIO ON** repeatedly to select the desired band.



FM1 and FM2 are the same frequency bands.

3 Use **TUNING** + or – to tune into the desired station.

The FM frequency advances or reverses in 0.1 MHz channel steps and the AM frequency in 10 kHz channel steps.

4 Adjust volume using **VOLUME**. To turn off the radio, press OFF.

Improving the reception

Extend the FM wire aerial fully to increase reception sensitivity.
Connect the supplied AM loop aerial to AM: the unit. Rotate the aerial horizontally for

Keep away iPod from the AM loop aerial or the FM wire aerial, as this may lead to interference of reception

If the FM broadcast is noisy, press **FM MODE** on the remote commander to turn off "STEREO" in the display. The radio becomes clearer although the sound

Presetting your favourite station

-Preset tuning

You can preset up to 10 stations in FM (5 stations in FM1, 5 stations in FM2), and 5 stations in AM.

Presetting a station

- **1** Follow steps **1** to **4** in "Operating the Radio" and manually tune into the station you wish to preset.
- 2 Press and hold the desired PRESET **TUNING** button for more than two seconds for registration.

After the preset has finished, the preset number appears on the display **Example:** To preset AM 1 260 kHz onto preset



a few seconds after



To preset another station, repeat these steps, To change the preset station, tune into the desired station and hold down the **PRESET TUNING 1** to 5 button. The new station will replace the previous station on the preset button

Tuning into a preset station

- 1 Press RADIO ON to turn on the radio.
- 2 Press one of the PRESET TUNING buttons where the desired station is stored.
- **3** Adjust volume using **VOLUME**.

Setting the alarm

The dual alarm function allows you to set two alarm programs (ALARM A and ALARM B). The alarm time can be set for each program and the arm sound is selectable from RADIO, BUZZER or iPod.

- · Before setting the alarm, make sure to set the clock (see "Setting the clock and date").
- The factory setting alarm time is "AM 12:00".
- To set the radio alarm, first tune in to a station (see "Operating the radio")

To set the alarm time

To set ALARM A

- 1 Press ALARM SET A for a few seconds. 2 Press TIME SET +/- to set the desired
- hour, and press ALARM SET A
- 3 Press TIME SET +/- to set the desired minute, and press ALARM SET A. 4 Press TIME SET +/- to set the desired
- alarm mode (RADIO, BUZZER or iPod) and press ALARM SET A. **5** If you select the RADIO or iPod, press
- TIME SET +/- to set the wake up volume and press ALARM SET A To set **ALARM B**, follow the same steps above using

ALARM B instead of ALARM A. To change the display between **ALARM TIME A** and

ALARM TIME B, press TIME ZONE/ALARM

Notes

- When you use the radio alarm, the timed alarm sounds with the last broadcasting station tuned to before the power went off. When you set the radio alarm, select the desired broadcasting station before turning the power off.
- The ALARM A (or B) indicator flashes in the display when the alarm sounds.
- If a second alarm sounds during a first (or the SNOOZE function is active), the second alarm takes The alarm function works as usual at the beginning
- and end day of the daylight saving time (summer time). While the Automatic DST/Summer Time adjustment is set, as a result, if the alarm is set at a time skipped when the daylight saving time (summer time) begins, the alarm is skipped, or if the alarm is set at a time overlapped when the daylight saving time (summer time) ends, the alarm sounds twice
- If the same alarm time is set for both alarm (ALARM A and B), the ALARM A takes priority.

To activate the alarm

After setting the alarm time, follow these steps: To activate the **ALARM A**, press **ALARM SET A** to display **ALARM A**. To activate the **ALARM B**, press **ALARM SET B** to display **ALARM B**.

The alarm sounds at the set time even if the unit is

To doze for a few more minutes

The maximum length of the snooze time is 40 minutes.

The alarm will come on sound again at the same time

continuously for about 3 minutes, and then it stops

The RADIO and iPod sound continuously until OFF

Press **ALARM SET A** (or **B**) to turn off the

ALARM A (or **B**) indicator from the display.

When the alarm sound is set to RADIO or iPod, it

If the backup battery is exhausted, the alarm will not

work in the event of power interruption. Replace the battery periodically.

If **OFF** is not pressed, the buzzer alarm sounds

To deactivate the alarm

Note on alarm in the event of a power

will change to $\mbox{\bf BUZZER}$ automatically.

Setting the sleep

You can fall asleep to the sound using the built-in

sleep timer that turns off the unit automatically after a

1 Press **SLEEP** while the unit is turned on.

Each time you press **SLEEP**, the duration

 $90 \longrightarrow 60 \longrightarrow 30 \longrightarrow 15$

— OFF ←

The display returns to clock mode five seconds

The unit will play for the duration you set, and

To turn off the unit before the

To use both sleep timer and

by the radio or buzzer alarm at the preset time.

1 Set the alarm. (See "Setting the alarm".)

2 Set the sleep timer. (See "Setting the sleep

Other useful functions

Press MEGA Xpand. "MEGA Xpand" appears in

the display. You can get the effect of expansion of the sound field. To return to normal sound, press the

To get the MEGA Xpand effect

You can fall asleep to the radio and also be awakened

after you have finished setting the duration setting and released **SLEEP**, and then the sleep timer

SLEEP appears in the display.

2 Press **SLEEP** to set the sleep timer

interruption

timer

duration.

preset time

Press OFF.

alarm

button again.

changes as follows:

. Make sure the iPod is installed correctly after

Press SNOOZE/BRIGHTNESS.

setting the iPod alarm.

again after about 5 minutes.

To stop the alarm

Press **OFF** to turn off the alarm.

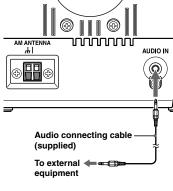
Notes

To listen to sound

Connecting

1 Connect the AUDIO IN jack of the unit to the line out jack or headphone jack of the external equipment using the audio connecting cable (supplied).

external equipment



2 Press AUDIO IN to display "AUDIO IN".

3 Play the equipment connected to the AUDIO IN jack.

4 Adjust the volume using **VOLUME**.

To return to the radio

Press RADIO ON.

The frequency is shown in the display.

To return to the iPod Press ►/II.

To stop listening

Press **OFF**, and stop playback on the connected unit.

Troubleshooting Should any problem occur with the unit, make the

following simple checks to determine whether or not servicing is required.

If the problem persists, consult your nearest Sony

The clock displays "AM 12:00" due to a

power interruption.

• The battery is low. Replace the battery. Remove the old battery and install a new one

When daylight saving time begins, the clock does not employ the daylight saving time

automatically.
Make sure the clock is set correctly

• Press and hold **CLOCK** and **TIME ZONE/ALARM DISPLAY** simultaneously for at least two to employ the DST function

The alarm does not sound at the preset alarm

• Has the desired alarm been activated? (i.e., Does the **ALARM A** (or **B**) indicator light up?) The radio or iPod alarm is activated but no

sound comes on at the preset alarm time.

• Has VOLUME been adjusted?

There is no sound from the iPod.

Adjust the VOLUME.

The iPod cannot be operated with this unit.

The iPod cannot be charged.

Specifications

Make sure the iPod is securely connected.

Time display 12-hour System

Frequency range

Band Frequency 87.5 - 108 MHz

FM AM 531 - 1 602 kHz

Power output

Speaker Approx. 5.1 cm (2 inches) dia., 12 Ω

3 W + 3 W (at 10% harmonic distortion) Power requirements

230 V AC, 50 Hz

For clock backup: 3 V DC, one CR2032 battery Dimensions

Approx. $300 \times 130 \times 139 \text{ mm (w/h/d)}$ (11 $^{13}/_{16} \times 5^{1}/_{8} \times 5^{1}/_{2} \text{ inches)}$ incl. projecting parts and controls

Approx. 1.9 kg (4 lb 3.02 oz) incl. CR2032 battery

Supplied accessories

Remote commander (1) Audio connecting cable (1) AM loop aerial (1)

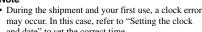
Design and specifications are subject to change

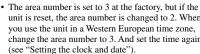
for the first time

This unit is preset to the current date and time at the

3 Press **TIME SET +** or **-** repeatedly until the desired number appears.

4 Press **TIME ZONE** to complete the setting.





When daylight saving time This model employs the Automatic Daylight Saving

disappears at the end of it. Automatic DST/Summer Time adjustment is based on GMT (Greenwich Mean Time).

To deactivate the Automatic

The Automatic DST/Summer Time adjustment can be

To change the setting manually, follow the procedure

and time.

• While setting the clock, you must perform each step

Press **CLOCK** once for the date, and within about 5 seconds press it again for the year. The display shows the date or year for about

Three levels of brightness are available by